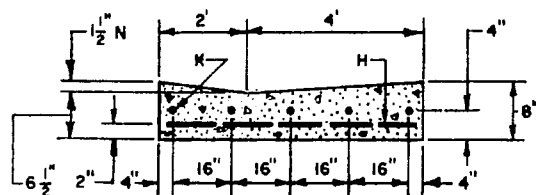
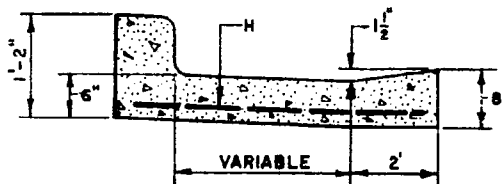


PLAN



SECTION A-A



SECTION B-B

GENERAL NOTES

- DESIGN ELEVATIONS TO BE GIVEN AT EACH END OF THE CURB RETURN (TOP OF CURB ELEV.) AND AT INTERSECTIONS OF PROJECTED FLOWLINES (FLOWLINE ELEV.).
- ON UPSTREAM AND DOWNSTREAM ENDS OF THE INTERSECTION, VALLEY GUTTER CONSTRUCTION SHALL EXTEND TO THE END OF RETURNS.
- THE VALLEY GUTTER TO BE REINFORCED WITH 6" X 6" X NO. 6 GA. WIRE MESH.
- INVERT OF VALLEY GUTTER TO EXTEND FROM FLOWLINE OF UPSTREAM CURB RETURN TO FLOWLINE OF DOWNSTREAM CURB RETURN.
- CURB FLOWLINE AND TOP OF CURB ELEV. SHOWN IN THE BOX CORRESPOND TO QUARTERPOINTS INDICATED ON THE CURB RETURN IN THE CLOCKWISE DIRECTION.
- DENOTES 1/2" EXPANSION JOINT.
- FOR NEW CONSTRUCTION, VALLEY GUTTER SHALL BE CONSTRUCTED PRIOR TO ADJACENT PAVEMENT. ASPHALT CONCRETE SHALL BE INSTALLED MONOLITHICALLY TO MEET NEW VALLEY GUTTER.
- PRIOR TO CONSTRUCTION OF NEW VALLEY GUTTER ON EXISTING ACCEPTED STREETS, PAVEMENT SHALL BE REMOVED AS SHOWN ON PLANS.

CONSTRUCTION NOTES

- END OF CURB RETURN, SEE NOTE 1.
- FOR RAMP DETAILS, SEE DWGS. 2418, 2440, 2441.
- INTERSECTION OF FLOWLINES, SEE NOTE 1.
- VALLEY GUTTER (CURB RETURN/FILLET)
- DIRECTION OF FLOW.
- FLOWLINE.
- PROJECTED FLOWLINE OF 1-1/2" INVERT, SEE NOTE 2.
- 6" X 6" X NO. 6 GA. WIRE MESH.
- BEGIN CROWN WARP TO NO CROWN SECTION AS PER DWGS. 2401 OR AS SPECIFIED ON PLANS, OR INDICATED BY THE ENGINEER.
- NO. 4 BARS 3'-0" LONG AT 16" O.C.
- ALTERNATE A, WITH FILLET AS PER PLANS.
- ALTERNATE B, NO FILLET AS PER PLANS.
- THE 1-1/2" INVERT DEPTH MAY BE REDUCED TO IMPROVE RIDEABILITY WITH APPROVAL OF ENGINEER.

REVISIONS
1/91
11/14/91
3/30/94

CITY OF ALBUQUERQUE
PAVING
CONCRETE VALLEY GUTTER
DWG. 2420
AUG. 1986